



**Art.-Nr: FMW509CC**

**Exit sign Centralised power supply systems**

**Wall mounting, CoreCompact 24 (CC), CPS, 20 m, IP65, Zinc die-cast, white**

Robust zinc die-cast emergency exit sign luminaire for mounting on the wall and for identifying emergency and escape routes.

The pictogram is fitted on the inside where it is protected by a transparent pane.

Control and monitoring via central 24 V low-power system. The innovative integrated lens holder with a rapid fitting fixture permits the flexible use of various lens types. Using the right lens allows the distribution of light to be matched perfectly to the application and simplifies illumination which satisfies all relevant standards. A round lens and hall lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation. Other lenses, such as a spotlight lens, beam lens or H lens, are available as options.



More information

[www.rp-group.com/en/item/FMW509CC](http://www.rp-group.com/en/item/FMW509CC)



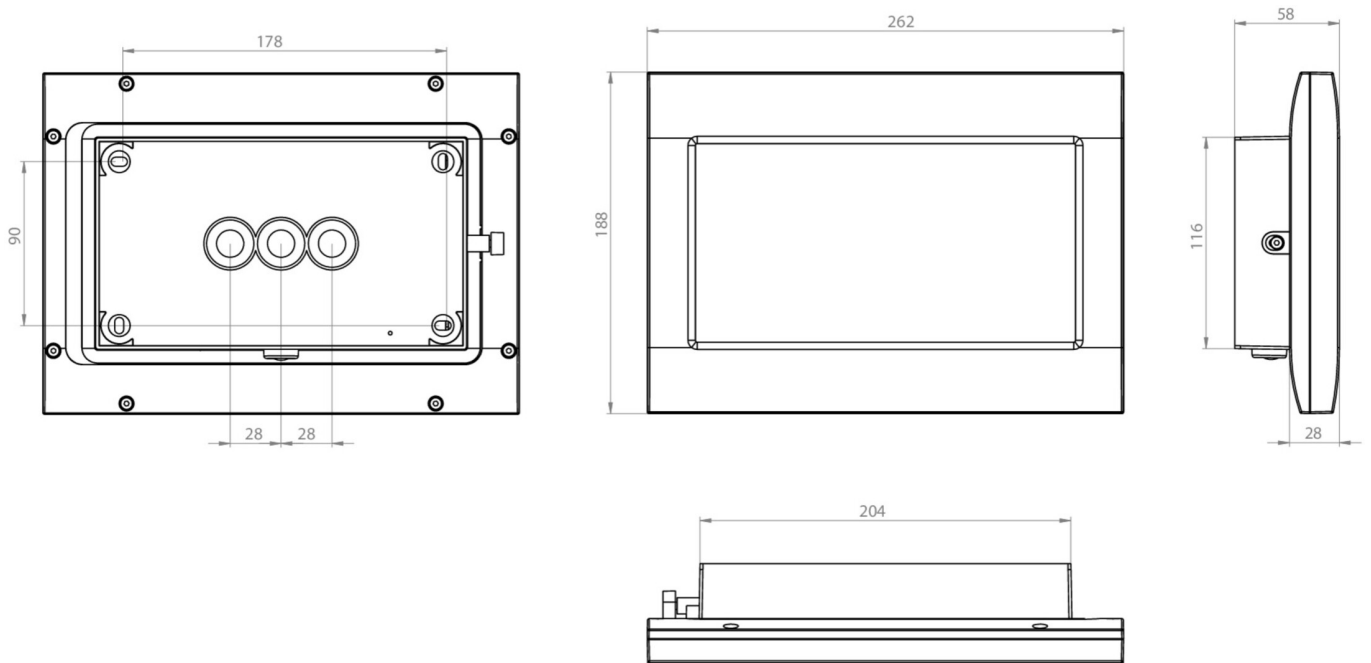
## TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Wall mounting
Recognition distance	20 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	white
Protection type (IP)	IP65
Impact resistance (IK)	8
Certification	WEEE, CE, D-Sign
Insulation class	3
Supply	Centralised power supply systems
Monitoring	CoreCompact 24 (CC)
Bridging time	CPS
Battery	/
Operating mode	Standby circuit / permanent circuit
Input voltageAC	24 V



Power max.	2,8 W
Power DS	2,8 W
Power BS	0,4 W
Ambient temperature DS	-5 °C - 40 °C
Ambient temperature BS	-5 °C - 40 °C
Depth	58 mm
Width	262 mm
Height	188 mm
Weight	1.89
Weight incl. packaging	1.99
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	No
Emergency light blocking	No
Battery connection	No
Customs tariff number	94056180
EAN	4260682157133

## TECHNICAL DRAWING





## ACCESSORY LIST

FMWA001 -  
FMDA001 -  
FMDA002-AZ -  
FMFH -  
FMDA001-AZ -  
FMDA002 -

## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
FMW009ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
FMW009ML-AZ		Central power supply (ML)	Central power supply	RAL 7016	€€€	Yes	low	Yes	1,920 per system	central
FMW509CC-AZ		CoreCompact 24 (CC)	Central power supply	RAL 7016	€€	Yes	low	Yes		central

As of: 11.10.2024 - Subject to technical changes and errors.